

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Mpzl1^{tm1.1\(KOMP\)Vlcg}/Mpzl1^{tm1.1\(KOMP\)Vlcg}](#)

RRID:MGI:5706042

Type: Organism

Proper Citation

RRID:MGI:5706042

Organism Information

URL:

Proper Citation: RRID:MGI:5706042

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased basophil cell number, increased bone mineral content, abnormal epididymis morphology, enlarged epididymis, decreased eosinophil cell number

Affected Gene: Mpzl1

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 5706042

Background: C57BL/6N-Mpzl1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mpzl1^{tm1.1(KOMP)Vlcg}/Mpzl1^{tm1.1(KOMP)Vlcg}

Record Creation Time: 20240120T185926+0000

Record Last Update: 20240130T201616+0000

Ratings and Alerts

No rating or validation information has been found for Mpzl1^{tm1.1(KOMP)Vlcg}/Mpzl1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Mpzl1^{tm1.1(KOMP)Vlcg}/Mpzl1^{tm1.1(KOMP)Vlcg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.